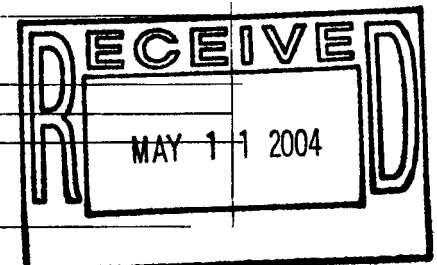


Type I Facility Closeout Report

Section A Facility Data	
Facility No	Building 302
Facility Descriptor	Shoot House
Project	RISS
Date of Demolition	Approximately 3/11/01
Additional Information	This structure had no utilities (Must include information on environmental releases and conditions of site at turn-over to Environmental Restoration)
Section B Final Characterization Data	
Reconnaissance Level Characterization Report (completion received)	Reconnaissance Level Characterization Report (RLCR) for Buildings 302 303 308 375 & T303D - Completion received September 16 2003
In process Characterization	N/A
Pre-Demolition Survey Report (approval received)	N/A
Post-Demolition Survey Report (as necessary)	N/A
Section C Waste Data (complete categories as appropriate)	
Sanitary Disposal	
Disposal Site	BFI Foothills Hwy 93, Golden CO
Waste Volume (m ³)	
Waste Weight (tons)	136.68
Additional Information	Waste included concrete foundation masonry pipes lumber and miscellaneous construct debris
Hazardous Disposal	
Disposal Site	
Waste Volume (m ³)	
Additional Information	
TSCA Waste Disposal	
Disposal Site	
Waste Volume (m ³)	
Additional Information	
Asbestos Waste Disposal	
Disposal Site	
Waste Volume (m ³)	
Additional Information	
Low-Level Waste Disposal	
Disposal Site	
Waste Volume (m ³)	
Additional Information	
Low-Level Mixed Waste Disposal	
Disposal Site	
Waste Volume (m ³)	
Additional Information	
Recycled Material	
Recycle Facility	
Waste Volume (m ³)	
Additional Information	
Property Disposition	
Receiver Locations (major items only)	Atrapahoe County Sheriffs department



ADMIN RECORD

IA-A-002132

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Type 1 Facility Closeout Report

Volume (m ³)	NA
Weight (tons)	NA
Additional Information	The shoot house structure was released under a Property Release Evaluation, and donated by DOE to the Arapahoe County Sheriff's Department to be reused

Section D Approvals		
Kaiser-Hill Project Manager	CJ FREIBOTH / [Signature]	04/21/04
	Name/Signature	Date

Map Features

- Demolished Building
 Remaining Building
 Removed Pavement Roads
 Paved Road
 C & G Roads
 Lakes
 Streams
 Railroad Removed
 Railroad Remaining
 Fence Removed
 Fence Remaining

302

303

Slip





Property



Waste



Sample

RELEASE EVALUATION FORM

Page 1 of 4

Release Evaluation No. 040205-11301-003 EXTENDED No EXPIRES NA Check No. 1-5-02

PART I

SENDER/CUSTODIAN

ACKNOWLEDGMENT

Description of Property/Waste/Sample To Be Released/Transferred Shoot house targets (cargo container number on the joist of the building and for the target parts)

Current Location Building 302

Destination Atapahoe County Sheriff's 13101 Broncos Parkway Centennial CO 80112

New Recipient/Custodian Same as above

History/Process Knowledge Building 302 is the shoot house used by security to train personnel in an indoor shooting station. The shooting house is divided into rooms and each room is staged in a different training scenario.

~~Has~~ the specified material ever been in an RBA/CA or controlled DOE controlled radioactive materials? No

- 1) By signing below, I certify information provided in Part I of this release evaluation to be true and accurate.
- 2) By signing below, I agree to comply with the specific requirements noted in Part II of this release evaluation.

Sender/Custodian Steve Mager / Steve Mager File No. [REDACTED] Date 4/21/04 Tel 5624

PART II

RADIOLOGICAL ENGINEERING

SPECIFIC REQUIREMENTS AND/OR COMMENTS

Building 302 has met all of the requirements for unrestricted release as specified in the RFETS Pre Demolition Survey and D&D Facilities. A detailed sampling and analysis plan was prepared and conducted to meet the requirements of the aforementioned document, including adequate radiological surveys. All collected radiological data met the Quality Control/Assurance objectives, and all readings were lower than applicable unrestricted release limits. Also because of this knowledge that the facility has never had radioactive material in it, as a result NO FURTHER RADIOLOGICAL SURVEYS ARE REQUIRED prior to offsite disposal.

- 1) Custodian ensure that all soil is removed from the collected waste upon demolition prior to waste disposal. Under no circumstances is waste/soil to remain at the applicable current location. This statement may be disregarded. This release evaluation does not address the removal of soil from the site. Custodian is responsible for ensuring this requirement is met.
- 2) Custodian retain a copy of all documents required by this release evaluation. The sender/custodian will be responsible for ensuring a copy of this release evaluation is available for auditing/ due diligence purposes.
- 3) Radiological Engineer process release evaluation to indicate an **unrestricted free-release**. Sign all appropriate documentation required for the disposition of the affected items.

Release Evaluation # 040205-T130I-003Page 2 of 4

Evaluated Jim Kamenman / Imp No: [REDACTED] Date 2/5/04 Ext 8186
Radiological Engineer

APPROVAL FOR TRANSFER/SHIPMENT

Approved Robert English / Robert English Imp No: [REDACTED] Date 2-05-04 Ext 5551
Radiological Engineer

PROPERTY/WASTE RELEASE EVALUATION SIGNATURE REQUIREMENTS**Release Evaluation for Waste**

A Release Evaluation for Waste requires an evaluation and unrestricted release approval signature. The evaluation signature is by the Radiological Engineer (RE) providing the methods or criteria for unrestricted release (i.e., survey requirements, analytical requirements, no survey required, etc.). The unrestricted release approval signature for a Release Evaluation for Waste shall be a RE authorized to provide unrestricted release approval. In addition, the evaluation and unrestricted release approval signatures shall not be the same RE. The intent of this provision is to provide peer review of the evaluation and method of unrestricted release. It is important the RE take the peer review process seriously and not become a "rubber stamp" for their fellow engineer.

Release Evaluation for Property

A Release Evaluation for Property requires an evaluation and unrestricted release approval signature. For a Release Evaluation for Property, the evaluation and unrestricted release signature may be the same RE. In the past, only one signature was required for property for which a RE could provide an unrestricted release on the basis of process knowledge/history.

Release Evaluation for Samples

Samples are any waste or material that is being shipped to an off-site facility for analysis. Samples that may be provided with an unrestricted release using process knowledge/history or standard contamination survey techniques may be authorized for shipment to an off-site facility using the signatory requirements specified for property. Samples which cannot be provided with an unrestricted release using process knowledge/history or standard contamination survey techniques shall be authorized for shipment from the Site using the methodology specified for waste, i.e., second signature being provided by a RE authorized to perform peer review and approval for shipment.

PROPERTY/WASTE RELEASE EVALUATION SIGNATURE REQUIREMENTS

Release Evaluation # 040205-T1301-003Page 3 of 4

The approval for transfer/shipment section of a Sample Release Evaluation (SRE) shall be revised as noted below for samples which cannot be provided with an unrestricted release

"The samples specified in Part I of this release evaluation are being provided with authorization for transport as non-radioactive materials in accordance with Department of Transportation (49 CFR) regulation. This authorization for shipment does not constitute an unrestricted release."

Additional Documentation

Number of lines per section may be modified or additional pages attached to ensure adequate documentation of information necessary to perform release evaluation

Additional pages or attachments to a release evaluation shall have the evaluation number Page of initials of Radiological Engineer signing approval for transfer/shipment and date

REN# 040205-T130I-003

RE
2-05-a1

Page 4 of 4

TYPE 1
RECONNAISSANCE LEVEL CHARACTERIZATION
REPORT (RLCR)

AREA 3-GROUP 4 CLOSURE PROJECTS
(Buildings 302,303, T303D, 308 and 375)

REVISION 0

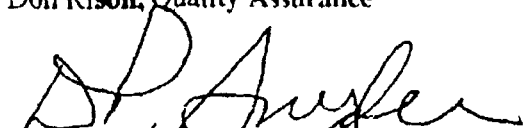
August 28, 2003

Reviewed by.


Don Risoli, Quality Assurance

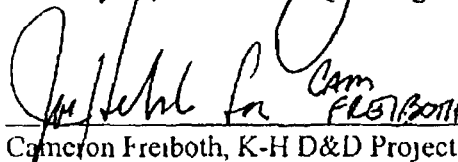
Date 8/27/03

Reviewed by:


D P Snyder, RISS ESH&Q Manager

Date 8/27/03

Approved by:


Cameron Freiboth, K-H D&D Project Manager

Date 8/27/03

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